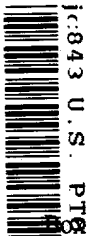


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Docket No. 6316 USA/PDC/WF/OR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Commissioner of Patents and Trademarks

Washington, D.C. 20231



Re: Inventor(s): Jimmy Vishinpolsky et al
Title: ELECTRICAL LEAD-THROUGH FOR LARGE AMOUNT OF PARALLEL DATA STREAM DELIVERED INTO VACUUM CHAMBER

Transmitted herewith is the patent application identified above, including:

☒ Specification, claims and abstract, totaling 11 pages.☒ Drawings totaling 3 pages, ☐ Formal ☒ Informal.☐ Executed Declaration and Power of Attorney.☐ Assignment of the invention to **Applied Materials, Inc.**☐ Assignment Recordation Cover Sheet☐ Information Disclosure Statement and Form 1449 along with copies references recited therein

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	18	-20 =	0	X\$18.00	\$00.00
Independent Claims	4	-3 =	1	X\$84.00	\$84.00
Basic Filing Fee				\$740.00	\$740.00
TOTAL FEES					\$824.00

☒ The Commissioner is hereby authorized to charge \$000000000 to Deposit Account No. 50-1074.
CASE FILED WITHOUT FEES

☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.

☒ Please address all future correspondence to:

**PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EV049834257 USDate of Deposit 2-8-02Signature Robert W. Mulcahy

Respectfully submitted,

Robert W. Mulcahy
Robert W. Mulcahy
Registration No. 25,436

EV049834257US